

1 **ABSTRACT**

2 A system receives a transport stream containing video data and audio data.
3 A determination is made regarding the time required to process the video data
4 contained in the transport stream and the time required to process the audio data
5 contained in the transport stream. The system then determines a difference in time
6 to process the video contained in the transport stream as compared to the audio
7 data contained in the transport stream. Presentation of the audio data is delayed by
8 this difference in time to synchronize presentation of the audio data with
9 presentation of the video data.